IRW

Docket No.: COTH-P01-001

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Afeyan et al.

Application No.: 10/650,592

Confirmation No.: 7920

Filed: August 27, 2003

Art Unit: 1652

For: ADZYMES AND USES THEREOF

Examiner: M. Y. Meah

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Applicant submits herewith a copy of non-patent literature in accordance with 37 CFR 1.98(a)(2).

02/27/2009 RFEKADU1 00000037 181945 10650592

01 FC:1606

180.00 DA

Į.

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no person are required to			Complete if Known			
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL.			Application Number 10/650,592			
					August 27, 2003	
•			First Named Inv	entor N	Noubar B. Afeyan	
For FY 2009			Examiner Name		M. Y. Meah	
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		1652	
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docket No.		COTH-P01-001		
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
x Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES						
_	Small Entity	SEA	Small Entity	EXMINI	Small Entity	
Application Type Fee		Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility 330		540	270	220	110	
Design 220		100	50	140	70	
Plant 220		330	165	170	85	
Reissue 330		540	270	650	325	
Provisional 220	) 110	0	0	0	0	
2. EXCESS CLAIM FEES						Small Entity Fee (\$) Fee (\$)
Fee Description Each claim over 20 (including Reissues)  52 26						
Each independent claim over 3 (including Reissues)  220 110						
Multiple dependent claims 390 195						
Total Claims Extra Clair	ns Fee (\$)	Fe	Fee Paid (\$)		Multiple Dependent Claims	
- or HP = x = Fee (\$) Fee Paid (\$)						
HP = highest number of total claims paid for, if greater than 20.						
Indep. Claims						
- or HP = x =						
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x						
4. OTHER FEE(S) Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00						
SUBMITTED BY						
Signature /			Registration No. (Attorney/Agent)	50,306	Telephone	(617) 951-7268
Name (Print/Type) Yu Lu, Ph.D., J.	<u> </u>		(Altomey/Agent)		Date 7	25-09
V						
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Dated: Dated:	Signature:	21	42 ly	(	Ginny Blundell)	

Application No.: 10/650,592 Docket No.: COTH-P01-001

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed reference.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. COTH-P01-001.

Dated: Feb. 25, 2009

Respectfully submitted,

Yu Lu, Ph.D. J.D.

Registration No.: 50,306

**ROPES & GRAY LLP** 

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant